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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of: Slemmer

Serial No.: 08/056,301

Filed: April 30, 1993

For: DIRECT CURRENT SUM BANDGAP VOLTAGE COMPARATOR Group Art Unit: 2504

Examiner: Cunningham, I.

Attorney Docket No.: 93-C-07

Certificate of Mailing Under 37 C.F.R. § 1.8(a)

I hereby certify this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on July 5, 1995.

By Sternand

RESPONSE TO OFFICE ACTION

Honorable Commissioner of Patents And Trademarks Washington, D.C. 20231 RECEIVED JUL 2 7 1995 GROUP 2500

Sir:

No fees are believed to be necessary; however, in the event that any fees are required for the prosecution of this application, please charge any necessary fees to Deposit Account No. 06-0580. No extension of time is believed to be necessary. If, however, an extension of time is needed, the extension is requested and please charge the fee for this extension to Deposit Account No. 06-0580.

In response to the Office Action dated April 4, 1995 please amend the above-identified application as follows:

IN THE SPECIFICATION:

Please replace the abstract with the following:

--A direct current sum bandgap voltage comparator for detecting voltage changes in a power supply. The direct current sum bandgap voltage comparator includes a summing node, current sources connected to the summing node and the power supply, and an indicator circuit connected to the summing node. Each current sources to the summing node. Each current sources to the summing node wherein the summing node voltage level is